

Warehouse Shipping Advice (945)

EXAMPLE 4: SUPPLY STATUS CARD – MATERIAL RELEASE DELAY

Business Scenario

The owning Inventory Control Point, NAVICP Philadelphia, has submitted a Material Release Order (ANSI ASC X.12 Transaction Set 940) to a 3rd party logistics provider. The 3rd party logistics provider is advising NAVICP Philadelphia that a positive supply action is being deferred pending availability of the material in the Material Release Order .

EDI TRANSMISSION DATA	EXPLANATION	DLSS RP(s)
ST*945*0001	This ST segment is used to indicate the start of a transaction set and to assign a control number. 945 is the Transaction Set Identifier Code for the Warehouse Shipping Advice Transaction Set. 0001 is the Transaction Set Control Number. This number is assigned by the originator of the transaction set, or the originator's application program.	
W06*J*****NL	This W06 segment is used to convey identifying numbers, dates, and other basic data. J is the Reporting Code that identifies this as an original transaction. The multiple ** indicate skipped data elements. NL indicates this occurrence of the transaction is a Material Release Advise to provide status on a material release order. Code NR is used to provide status on a cancellation request.	
N1*SB**M4*Q__**FR	SB is the Entity Identifier Code that indicates that this NI segment identifies the Storage Area originating the transaction set. M4 is the Identification Code qualifier that indicates the Department of Defense Routing Identifier Code will be conveyed. Q__ is the RIC of the third party provider. FR is the Entity Identifier Code that is used in conjunction with Entity Identifier Code SB to identify who is originating this transaction set.	RIC From 67 – 69

EDI TRANSMISSION DATA	EXPLANATION	DLSS RP(s)
G62*BB*19980728*W*1230	This G62 segment is used to identify the date and time of transaction set preparation. BB is the Date Qualifier that identifies 19980728 (CCYYMMDD) as the date when the transaction set was prepared. W is the Time Qualifier that identifies 1230 (HHMM) as the time the transaction set was prepared.	62 – 64 Transaction Date
LX*1	This LX segment is used to meet X12 syntax requirements. I is conveyed to meet X12 syntax requirements and can be ignored by the receiving application.	
W12*UR*****FS*5821012153453	This W12 segment is used to identify the line item detail associated with this Material Release Advice. UR identifies that this is an unsolicited report in response to a material release transaction. FS is the Product/Service ID Qualifier that indicates the National Stock Number will be conveyed. 5821012153453 is the NSN of the item that is being delayed.	8-20 NSN
N9*TN*V033698195C061	This N9 segment is used to identify ancillary information related to the transaction. TN is the Reference Identification Qualifier that indicates V033698195C061 is the Document Number. V03369 is the Service Requisitioner, 8195 is the julian date of the requisition, and C061 is the serial number of the requisitioner.	30-43 Document Number
G62*17*19980815	This G62 segment is used to define unique dates associated with the transaction. 17 is the Date Qualifier that identifies 19980815 as the estimated date the material will be shipped. Use code 09 to respond to cancellation request.	70 – 73 Estimated Shipping Date
QTY*01*1*EA	This QTY segment is used to indicate the quantity and unit of issue for the line items. 01 is the Discrete Quantity qualifier. I is the quantity applicable to this nonpositive status. EA is the unit of issue. Use code 03 to respond to cancellation request only when cancellation action can be taken otherwise use code 01.	25-29 QTY 23-24 UI

EDI TRANSMISSION DATA	EXPLANATION	DLSS RP(s)
N1*Z4**M4*N32**TO	<p>Z4 is the Entity Identifier Code that indicates this NI segment identifies the Owning Inventory Control Point for the MRO.</p> <p>M4 is the Identification Code Qualifier that indicates the Department of Defense Routing Identifier Code will be conveyed.</p> <p>N32 (NAVICP Philadelphia) is the RIC of the Owning Inventory Control Point.</p> <p>TO is the Entity Identifier Code that is used in conjunction with Entity Identifier Code Z4 to identify who this transaction set is being sent to.</p>	4-6 RIC (to)
LM*DF	<p>This LM loop is used to identify coded information maintained in supporting documentation.</p> <p>DF indicates the coded information is contained in a DoD code list.</p>	
LQ*0*AE6	<p>This LQ segment is used to identify the Document Identification Code (0).</p> <p>AE6 is the DIC for a supply status card from a storage activity to the owning ICP.</p>	1 – 3 DIC
LQ*78*ZC8	<p>This LQ segment is used to identify the Project Code (78) conveyed in the original Material Release Order.</p> <p>ZC8 indicates this requirement is for a piece part for aeronautical components directly related to aircraft support.</p> <p>NAVSUP P485 Appendix 6 contains a complete listing of Project Codes used by the Navy.</p>	57 – 59 Project Code
LQ*79*03	<p>This LQ segment is used to identify the Priority Designator Code (79).</p> <p>03 indicates this requirement is a priority 03 and is taken from the original Material Release Order.</p>	60 – 61 Priority
LQ*81*BA	<p>This LQ segment is used to identify the Status Code (81).</p> <p>BA indicates this requisition is still being processed and the estimated shipping date when this material will be available for shipment is provided elsewhere in this transaction (G62 RP 70-73).</p> <p><i>Note:</i> Use either code CB or B8 to respond to a cancellation request.</p>	65 – 66 Status Code

EDI TRANSMISSION DATA	EXPLANATION	DLSS RP(s)
LQ*AK*Z	<p>This LQ segment is used to identify the Distribution Code (AK). When included, complete status is to be provided to the organization identified.</p> <p>Z identifies the Aviation Supply Control Center in Philadelphia and is taken from the original MRO. See NAVSUP P485 Appendix 3 for a complete list of all distribution codes.</p>	54 Distribution Code
LQ*COG*4Z	<p>This LQ segment is used to identify the Cognizance Symbol (COG).</p> <p>4Z is the COG associated with airborne armament equipment and is taken from the original MRO. A complete list of Cognizance Symbols can be found in NAVSUP P485 Appendix 18.</p>	55 – 56 Cognizance Symbol
LQ*DE*A	<p>This LQ segment is used to identify the Signal Code (DE).</p> <p>A is the signal code for this requisition and is taken from the original MRO. Signal Codes are identified in NAVSUP P485 Appendix 8.</p>	51 Signal Code
LQ*DF*S	<p>This LQ segment is used to identify the Media and Status Code (DF).</p> <p>S indicates 100% status via electronic conveyance and is taken from the original MRO. A complete list of M&S codes can be found in NAVSUP P485 Appendix 16.</p>	7 Media and Status
LQ*SMI*RF	<p>This LQ segment is used to identify the Special Material Identification Code (SMI).</p> <p>RF is the SMIC for a N/ARC-182 Radio System and is taken from the original MRO.</p>	21 – 22 Special Material Identification Code
LQ*A9*YA5SAP	<p>This LQ segment is used to identify the Supplementary Address Code (A9) conveyed in the original Material Release Order.</p> <p>YA5SAP is the Supplementary address code.</p>	45-50 Supplementary Address
FA1*DN*D340	<p>This FAI segment is used to identify the organization and the purpose associated with the fund code.</p> <p>DN indicates the Department of the Navy.</p> <p>D340 indicates the fund purpose is a goods and services charge.</p>	

EDI TRANSMISSION DATA	EXPLANATION	DLSS RP(s)
FA2*B5*VC	<p>This FA2 segment is used to identify the fund code (B5).</p> <p>VC is the Fund Code being conveyed. A list of fund codes can be found in NAVSUP P485 Appendix 30.</p>	<p>52-53 Fund Code</p>
SE*24*0001	<p>This Transaction Set Trailer (SE) is the last segment in the transaction set and is used to convey control totals for the number of segments transmitted.</p> <p>24 indicates the total number of segments conveyed in this transaction.</p> <p>0001 is the same Transaction Set Control Number conveyed in the ST segment.</p>	